

Official

RECEIVED  
2-19-02#2  
m  
2-21-02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Koorapaty et al. )

Serial No.: 09/767461 )

Filed: January 23, 2001 )

For: Peer to Peer Information Exchange for  
Mobile Communication Devices )

Attorney's Docket No: 4015-2036 )

Group Art Unit: 2643

Commissioner for Patents  
Washington, D.C. 20231**REVOCATION AND POWER OF ATTORNEY  
WITH STATEMENT UNDER 27 CFR 3.73 (b)  
AND CHANGE OF CORRESPONDENCE ADDRESS**

Sir:

Ericsson Inc., a corporation, certifies that it is the assignee of the entire right, title and interest in and to the above-entitled U.S. patent application, and the invention disclosed therein, by virtue of the assignment from the inventor(s) to Ericsson Inc. recorded in the Patent and Trademark Office at Reel/Frame 011639/0335. A copy of the assignment is attached hereto.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, Ericsson Inc. is the assignee of the entire right, title and interest in the U.S. patent application identified.

Ericsson Inc. hereby revokes all previous Powers of Attorney and appoints as my attorneys and/or agents with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all of

the registered practitioners of the law firm of Coats & Bennett, P.L.L.C. identified by  
Customer Number 24112:



\*24112\*  
24112  
PATENT TRADEMARK OFFICE

and the following Ericsson Inc. attorneys and/or agents: Stephen A. Calogero, Reg. No. 41,491; Dennis J. Williamson, Reg. No. 32,338; Mark C. Terrano, Reg. No. 40,200; Jon Han, Reg. No. 41,403; Sidney Weatherford, Reg. No. 45,602; and Roger Burleigh, Reg. No. 40,542.

Please address all future correspondence to

David E. Bennett  
Coats & Bennett, P.L.L.C.  
1400 Crescent Green, Suite 300  
Cary, North Carolina 27511

Please direct all telephone calls about this application and the resulting patent to:

David E. Bennett  
Telephone: (919) 854-1844

The undersigned is empowered to sign this statement on behalf of the assignee.

2/15/02  
Date

Dennis J. Williamson, Registration No. 32,338  
Associate General Counsel

511 Davis Drive  
Research Triangle Park, NC 27709  
Tel: (919) 472-1641  
Fax: (919) 472-7449

405-2036



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

JUNE 07, 2001

PTAS



\*101667417A\*

BUCHANAN INGERSOLL  
DENNIS M. CARLETON  
ONE OXFORD CENTRE, 20TH FLOOR  
PITTSBURGH, PA 15219

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/19/2001

REEL/FRAME: 011639/0335  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

## ASSIGNOR:

BLOEBAUM, L. SCOTT

DOC DATE: 03/05/2001

## ASSIGNOR:

KOORAPATY, HAVISH

DOC DATE: 03/06/2001

## ASSIGNEE:

ERICSSON, INC.  
8001 DEVELOPMENT DRIVE  
P.O. BOX 13969  
RESEARCH TRIANGLE PARK  
NORTH  
CAROLINA  
27709

SERIAL NUMBER: 09767461  
PATENT NUMBER:FILING DATE: 01/23/2001  
ISSUE DATE:

DOCKETED ON COMPUTER

02/19/02

10:30

COATS\*BENNETT → 17038729313

NO.001

005

011639/0335 PAGE 2

KIMBERLY WHITE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

FORM PTO-1619A  
Expires 06/30/99  
OMB 0651-0027

04-04-2001



101667417

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

MAR 19 2001

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**☒ New☐ Resubmission (Non-Recordation)

Document ID#

☐ Correction of PTO Error

Reel #

Frame #

☐ Corrective Document

Reel #

Frame #

**Conveyance Type**☒ Assignment☐ Security Agreement☐ License☐ Change of Name☐ Merger☐ Other**U.S. Government**

(For Use ONLY by U.S. Government Agencies)

☐ Departmental File☐ Secret File**Conveying Party(ies)**☐ Mark if additional names of conveying parties attached

Name (line 1) L. Scott Bloebaum

Execution Date  
Month Day Year  
03 05 01

Name (line 2)

**Second Party**

Name (line 1) Havish Koorapaty

Execution Date  
Month Day Year  
03 06 01

Name (line 2)

**Receiving Party**☐ Mark if additional names of receiving parties attached

Name (line 1) Ericsson, Inc.

Name (line 2)

Address (line 1) 8001 Development Drive

Address (line 2) P.O. Box 13969

Address (line 3) Research Triangle Park

North Carolina

27709

City

State/Country

Zip Code

☐ If document to be recorded  
is an assignment and the  
receiving party is not  
domiciled in the United  
States, an appointment  
of a domestic  
representative is attached.  
(Designation must be a  
separate document from  
Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**FOR OFFICE USE ONLY**

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practices. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

FORM PTO-1619B  
Expires 08/30/99  
OMB 0851-0027

Page 2

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT****Correspondent Name and Address**Area Code and Telephone Number 412/562-1895Name Dennis M. CarletonAddress (line 1) BUCHANAN INGERSOLLAddress (line 2) One Oxford Centre, 20th FloorAddress (line 3) Pittsburgh, PA 15219Address (line 4) **Pages**Enter the total number of pages of the attached conveyance document  
including any attachments.# 5**Application Number(s) or Patent Number(s)**☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09/767,461

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was  
signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number

only if a U.S. Application Number  
has not been assigned.PCT PCT PCT PCT PCT PCT **Number of Properties**

Enter the total number of properties involved.

# 1**Fee Amount**Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:

Enclosed ☒Deposit Account ☐

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 02-4553

Authorization to charge additional fees:

Yes

☒

No

☐**Statement and Signature***To the best of my knowledge and belief, the foregoing information is true and correct and any  
attached copy is a true copy of the original document. Charges to deposit account are authorized, as  
indicated herein.*

Dennis M. Carleton, Reg. No. 40,938

Name of Person Signing

Signature

March 14, 2001

Date

**ASSIGNMENT**

WHEREAS, We, L. Scott Bloebaum and Havish Koorapaty of 103 Battery Point Place, Cary, North Carolina 27513 and 102 Horsepond Court, Cary, North Carolina 27513 respectively, have jointly invented a new and useful apparatus and process, disclosed in U.S. Patent Application No. 09/767,461 entitled "PEER TO PEER INFORMATION EXCHANGE FOR MOBILE COMMUNICATION DEVICES";

WHEREAS, Ericsson, Inc., having a place of business at 8001 Development Drive, P.O. Box 13969, Research Triangle Park, North Carolina 27709 (hereinafter the "assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the inventions and improvements therein disclosed;

NOW, THEREFORE, in consideration of One U.S. Dollar (US\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries, and any United States, foreign, international or regional patents which may issue therefor, including any applications claiming priority to said application, and all divisions, reissues, continuations, renewals, and/or extensions of said application, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said patents and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue a United States Patent in accordance herewith. We covenant that we are the lawful owners of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.


And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal and/or extension applications, execute all foreign, international or regional applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned.




This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the successors, and/or assigns, as the case may be, of said assignee.

DATED:

March 6, 2001

  
L. Scott Bloebaum

MARCH 6, 2001

  
Havish Koorapaty

# Coats & Bennett

1400 Crescent Green, Suite 300 Cary, North Carolina 27511 (919) 854-1844 Facsimile: (919) 854-2084

**TO:** Lance Sealey @ Tech Center 2600

**COMPANY:** USPTO

**FAX:** (703) 872-9313

**FROM:** Alfonso Sandoval

**DATE:** February 19, 2002

Pages including cover sheet: 62 pages

**COMMENTS:**

Lance,

Here are the Revocations and change of address pertaining to your Tech Center. You should find a total of 3 new POA's and their respective assignments. Thank you so much for your time and cooperation. Should you have any questions or comments, please do not hesitate to call me at Ext. 214

Application #'s: 09/767461  
09/773318  
09/770804

**\*BATCH 1 OF 2\***

**NOTE:** This information is privileged and confidential and intended ONLY for the individual or entity named above. If you should receive this transmission in error, please notify our office and return the original to the above address via the U.S. Postal Service.

Operator: AGS